

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	9753	"SiO.sub.2" and ("SiON" "Si.sub.\$N.sub.\$")	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/15 20:18
L8	309	"SiO.sub.2" and ("SiON" "Si.sub.\$N.sub.\$") same gate near2 oxide	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/15 20:19
L9	0	l8 and field near2 plate	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/15 20:20
L10	42	"SiO.sub.2" and ("SiON" "Si.sub.\$N.sub.\$") same gate near2 oxide same first same second	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/15 20:22
L11	204	"SiO.sub.2" same ("SiON" "Si.sub.\$N.sub.\$") same gate near2 oxide	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/15 20:24
L12	6	"036955".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/15 20:45
S13	80	((YASUHIRO) near2 (OKAMOTO)).INV.	US-PGPUB; USPAT	OR	ON	2007/12/17 14:33
S14	33	((HIRONOBU) near2 (MIYAMOTO)).INV.	US-PGPUB; USPAT	OR	ON	2007/12/17 14:34
S15	65	((YUJI) near2 (ANDO)).INV.	US-PGPUB; USPAT	OR	ON	2007/12/17 14:34
S16	33	((TATSUO) near2 (NAKAYAMA)).INV.	US-PGPUB; USPAT	OR	ON	2007/12/17 14:34
S17	368	((TAKASHI) near2 (INOUE)).INV.	US-PGPUB; USPAT	OR	ON	2007/12/17 14:34
S18	1	((MASSAKI) near2 (KUZUHARA)).INV.	US-PGPUB; USPAT	OR	ON	2007/12/17 14:34
S19	6	("20010032999" "20030235974" "20050087752" "5422505" "5486484" "6229184").PN.	US-PGPUB; USPAT; JPO	OR	ON	2007/12/17 14:36
S20	1	(10/541583).APP.	USPAT; USOCR	OR	ON	2007/12/17 14:39
S21	4	("20010015446" "5111256" "6933544" "7173307").PN. OR ("7256432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:39

S22	0	(11/571290).APP.	USPAT; USOCR	OR	ON	2007/12/17 14:47
S23	4	("20010015446" "5111256" "6933544" "7173307"). PN. OR ("7256432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:50
S24	23	("20010032999" "20020066908" "20020167023" "20030006437" "20030020092" "20030102482" "20040061129" "20050170574" "5192987" "5200022" "5210051" "5260599" "5270554" "5292501" "5296395" "5393993" "5523589" "6087256" "6218680" "6316793" "6686616" "6867078" "RE34861").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:14
S25	6	"185398".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:14
S26	1145	257/183,189,E29.127, E29.253.ccls. and @ad<="20051109"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:42
S27	446	257/183,189,E29.127, E29.253.ccls. and @ad<="20051109" and (heterojunction or HJFET)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:43
S28	2	"20050051800"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 16:07
S30	1	(10/856098).APP.	USPAT; USOCR	OR	ON	2007/12/17 17:30
S31	9	("20010015446" "20020005528" "20020017648" "20030006437" "4659979" "5192987" "5229665" "5926069" "6362036").PN. OR ("7126426").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 17:31
S32	0	(10/237052).APP.	USPAT; USOCR	OR	ON	2007/12/17 17:32
S33	9	("5006483" "5620909" "5698888" "5719088" "5733827" "5777366" "5925895" "6140169" "6225241").PN.	USPAT; USOCR	OR	ON	2007/12/17 17:33

S34	9	("4551905" "5281839" "5374835" "5399886" "6479896" "6483135" "6521961" "6627473").PN. OR ("6867078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 13:54
S35	3233	(field near2 plate) same (insulat\$3 dielectric)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 14:07
S36	698	(field near2 plate) same (insulat\$3 dielectric) and (silicon near2 (nitrogen nitride))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 14:08
S37	492	(field near2 plate) same (insulat\$3 dielectric) and (silicon near2 (nitrogen nitride)) and @ad<="20031215"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 14:12
S38	4	("20010015446" "5111256" "6933544" "7173307"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 14:26
S39	434	contact same undoped same algan	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 14:49
S40	72	(contact same undoped same algan) and hemt	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 14:49
S41	41	(contact same undoped same algan) and hemt and @ad<="20031215"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 14:50
S42	301	(contact with undoped) and hemt and @ad<="20031215"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 14:52
S43	1	"09307097"	JPO	OR	ON	2007/12/18 15:23
S44	1	"2000323495"	JPO	OR	ON	2007/12/18 15:24
S45	4	("20010015446" "5111256" "6933544" "7173307"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 10:35
S46	0	(10/237052).APP.	USPAT; USOCR	OR	ON	2008/06/26 10:50
S47	2	("2003/0006437").URPN.	USPAT	OR	ON	2008/06/26 10:51
S48	10	("20010015446" "20020005528" "20020017648" "20030006437" "4659979" "5192987" "5229665" "5926069" "6362036").PN. OR ("7126426").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 10:52

S49	18	(US-20030235974-\$ or US-20010015446-\$ or US-20070158692-\$ or US-20060102929-\$ or US-20010032999-\$ or US-20030020092-\$ or US-20060060895-\$ or US-20050051800-\$ or US-20020005528-\$ or US-20030006437-\$ or US-20040061129-\$ or US-20010017370-\$).did. or (US-7173307-\$ or US-7256432-\$ or US-6867078-\$ or US-6087256-\$ or US-6140169-\$ or US-6583454-\$).did.	US-PGPUB; USPAT	OR	ON	2008/07/08 11:49
S50	4	S49 and (field same plate same length)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 11:49
S51	827	(field same plate same length) and "257".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 11:50
S52	249	(field with plate with length) and "257".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 11:52
S53	428	field adj2 plate with length	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 11:53
S54	2	"6586813"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 13:15
S55	7	("4662058" "4889831" "4916498" "5023674" "5374835" "6294801").PN. OR ("6586813").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 13:16
S56	10	("4424525" "5043777" "5250822" "5391899" "6078067").PN. OR ("6294801").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 13:21
S57	912	257/183,189,E29.127, E29.253.ccls. and @ad<="20031215"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 13:22
S58	324	field with plate and heterojunction	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 13:23
S59	1526	heterojunction and ((first and second) with insulating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 13:27
S61	1	"20020005528"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 14:04

S62	2	"6586813"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 14:04
S63	0	"2001906153"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 14:04
S64	0	"20010906153"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 14:04
S65	8	("20030057440" "4615102" "4984036" "6242766" "6586813" "6627473" "6720200" "6838325").PN. OR ("7229903").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 14:10
S66	4	("20010015446" "5111256" "6933544" "7173307"). PN. OR ("7256432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 14:37
S67	35	("20050051796" "20050258451" "20060108606" "20060202272" "4818721" "4946547" "4956698" "5192987" "5196359" "5200022" "5210051" "5296395" "5393993" "5523589" "5592501" "5686738" "6020226" "6140687" "6177685" "6198116" "6218680" "6316793" "6548333" "6586761" "6841001" "6849882" "6982204" "7030428" "7084441" "7126426" "7161194" "7170111" "7230284" "7238560" "RE34861").PN. OR ("7388236").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 14:57
S68	10	("20010015446" "20020005528" "20020017648" "20030006437" "4659979" "5192987" "5229665" "5926069" "6362036").PN. OR ("7126426").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 14:59
S69	11	"6483135"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/05 15:05
S70	0	("2008/0258150").URPN.	USPAT	OR	ON	2009/01/05 15:27
S71	207	heterojunction and ((first and second) with gate with dielectric)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 10:10

S72	1	("6586813").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/25 15:21
S73	3	("2006/0102929").URPN.	USPAT	OR	ON	2009/02/25 15:44
S74	8	("20030057440" "4615102" "4984036" "6242766" "6586813" "6627473" "6720200" "6838325").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 15:47
S75	912	257/183,189,E29.127, E29.253.ccls. and @ad<="20031215"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 15:50
S76	21	S75 and (field adj plate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 15:50
S77	5976	(field adj plate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 15:50
S78	21	(field adj plate) and channel and (electron adj supply) and (dielectric insulat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 15:51
S79	4	("20010015446" "5111256" "6933544" "7173307"). PN.	US-PGPUB; USPAT; JPO	OR	ON	2009/02/26 10:10
S80	22	("3636417" "4223327" "4532532" "4551905" "4742377" "5281839" "5374835" "5384273" "5399886" "5449932" "5548150" "5777366" "5872369" "6037615").PN. OR ("6483135").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 10:34
S81	21981	silicon with oxide with nitride with gate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 13:46
S82	28	silicon with oxide with nitride with (field adj plate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 13:46
S83	5234	silicon with oxide with nitride with gate with dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:00
S84	0	silicon with oxide with nitride with gate with (t\$1shape (T adj shape))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:00
S85	262181	(sioc sion)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:01
S86	105	S85 and field adj plate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:02

S87	27	("20010032999" "20010040246" "20020066908" "20020167023" "20030006437" "20030020092" "20030102482" "20040061129" "20050051796" "20050170574" "20060102929" "5192987" "5200022" "5210051" "5260599" "5270554" "5292501" "5296395" "5389574" "5393993" "5523589" "6087256" "6218680" "6316793" "6686616" "6867078" "RE34861").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:11
S88	13258	(third three triple) with gate with (oxide nitride dielectric)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:22
S89	90	(third three triple) with (field adj plate) with (oxide nitride dielectric)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:22
S90	39	(third three triple) near3 (oxide nitride dielectric) with (field adj plate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:22
S91	4823	(third three triple) near3 (oxide nitride dielectric) with (gate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:25
S92	4160	S91 and "257".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:33
S93	252	(third three triple) near3 (oxide nitride dielectric) and (field adj plate) not S90	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/26 14:34
S94	0	(11/726975).APP.	USPAT; USOCR	OR	ON	2009/02/26 15:08
S95	1128	257/411.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 13:59
S96	2	S95 and "In.sub"\$"Ga. sub"\$N	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:00
S97	654	S95 and @ad<="20031215"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:02
S98	595	S95 and "SiO.sub.2"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:04

S99	335	S97 and S98	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:04
S100	494139	"SiO.sub.2" "SiON" "Si. sub"\$N.sub.\$"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:11
S101	335	S95 and S99	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:11
S102	335	S101 and S98	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:12
S103	487153	"SiO.sub.2" "SiON" "Si.sub. \$N.sub.\$"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:20
S104	487182	S95 and S100 or S103	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:21
S105	639	S95 and (S100 or S103)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:21
S106	347	S105 and S97	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:21
S111	2697	"In.sub."\$Ga.sub."\$N	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:30
S112	1377	S111 and (S100 or S103)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:30
S113	370	S112 and @ad<="20031215"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:30
S114	3549	"Al.sub."\$Ga.sub."\$N	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:31
S115	266	S113 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:31
S116	39	"In.sub."\$Ga.sub."\$N with channel	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:32
S117	73	"Al.sub."\$Ga.sub."\$N with electron near2 supply	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:32
S118	5	S116 and S117 and (S100 or S103)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 14:32

S119	242862	"SiO.sub.2" "SiO.sub.\$N.sub.\$" "Si.sub"\$N.sub\$"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 15:43
S120	344	S119 and S97	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 15:44

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